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Figure 1

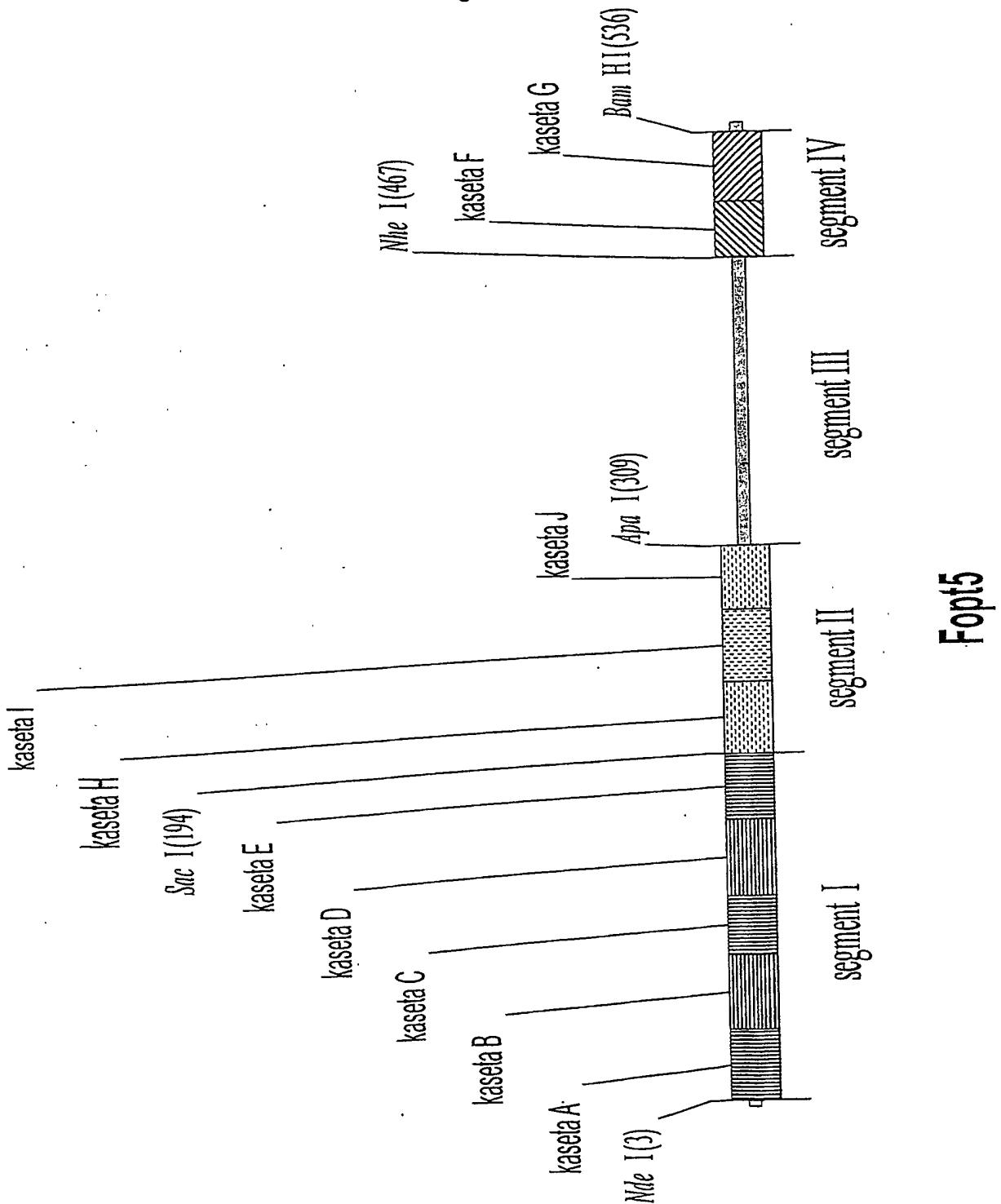


Figure 2

**a)**

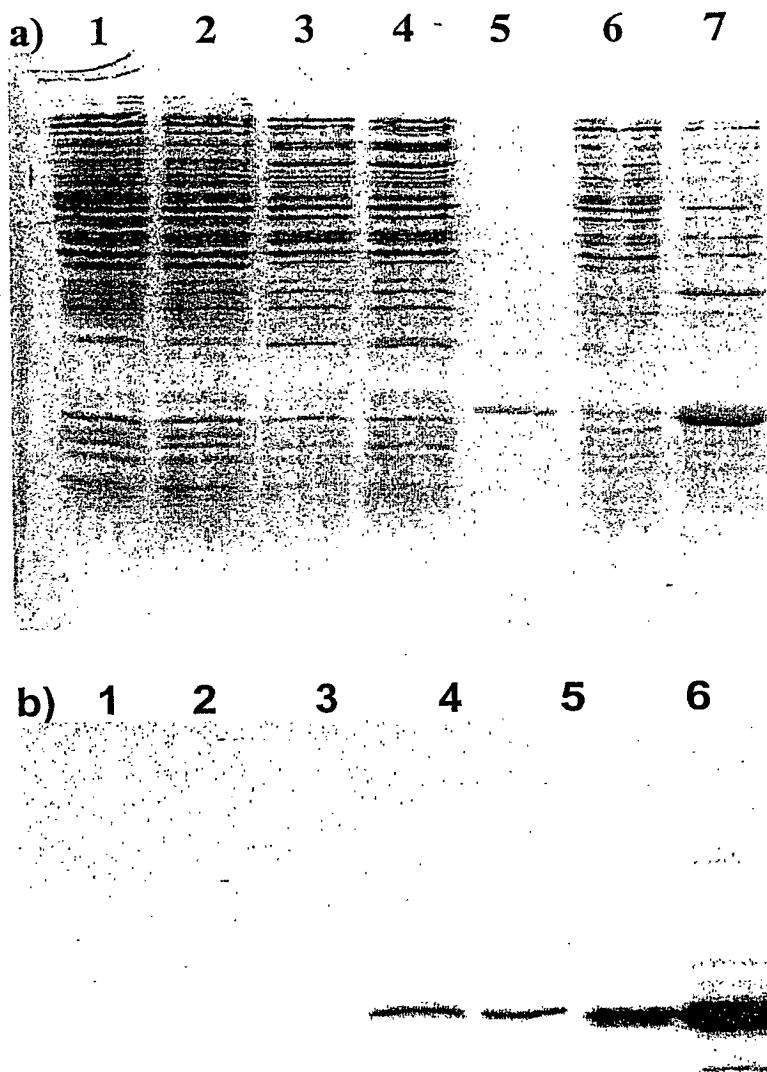
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TCCTGCAGGCCCTGGAAGGGATATCCCCCGAGTTGGGTCCCACCTGGACACA  
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ACTGGGAATGGCCCTGCCCTGCAGCCCACCCAGGGTGCATGCCGGCTTCG  
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AGCTTCCTGGAGGTGTCGTACCGCGTTCTACGCCACCTGGCAGCCC

**b)**

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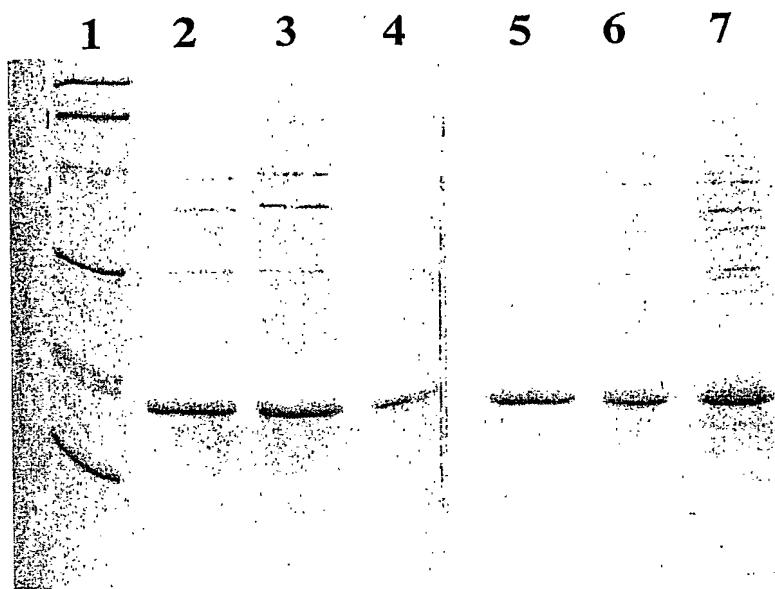
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Figure 3



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Figure 4



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Figure 5

